

EU-Type Examination Certificate

1622 - RED - 194901

In compliance with Directive (EU) No 2014/53 of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment (RED), this certificate applies to the product(s)

Product: Walkie Talkie

Model: RT30

Placed on the market under the name or trade mark of

Henan Eshow Electronic Commerce Co., Ltd.

Room 722, Sanjiang Building, No.170 Nanyang Road, Huiji District
Zhengzhou, Henan, China

This certificate attest that all provisions concerning the assessment and verification of performance described in the standard(s)

Art. 3.1a): EN 62368-1:2014+A11:2017
EN 50566:2017
EN 62209-2:2010/A1:2019

Art. 3.1b): ETSI EN 301 489-1 V2.2.3
ETSI EN 301 489-5 V2.2.1

Art. 3.2): ETSI EN 300 296 V2.1.1

as per Annex III (Module B) for the performance set out in this certificate, are applied.

This certificate was first issued on **December 02, 2019**

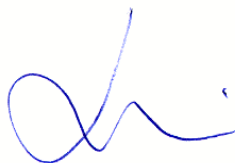
This certificate consists of 3 pages
Certificate revision: 1.0

For NEMKO (Notified Body 1622)

Ottawa, Canada, on _____ Dec 2, 2019 _____

Authorized signatory:

Xu Jin, Senior Technical Assessor



This certificate has been granted by Nemko North America, Inc. 303 River Road, Ottawa, Ontario, K1V 1H2, Canada

This certificate remains valid, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Nemko. Should the specified regulations or standards be amended, the products are to be re-approved prior to being placed on the market.

Any person not a party to the contract pursuant to which this document is delivered may not assert a claim against Nemko for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel in the establishment or issuance of this document, and in connection with any activities for which it may provide

ANNEX 1 – PRODUCT SPECIFICATIONS

PRODUCT DESCRIPTION

Equipment type: PMR446 Walkie Talkie
Model/type: RT30
Brand/trade name: RETEVIS
Supply voltage: Battery, DC 4.5V
Rated power: -
Hardware version: V503
Software version: V100

TECHNICAL CHARACTERISTICS

Transmitter type: -
Intended purpose: Land Mobile Service
Frequency range: 446.09375 MHz
Transmit power: 0.5 Watts
Modulation type: FM
Number of channels: 1
Channel separation: 12.5 kHz
Antenna type: Integrated antenna
Maximum antenna gain: -

MANUFACTURER

Name: Shenzhen Retevis Technology Co., Ltd.
Address: Room 700, 7/F, 13-C, Zhonghaixin Science&Technology Park, No.12 Ganli 6th Road, Jihua Street,
Longgang District, Shenzhen, China

ADDITIONAL INFORMATION

None.

ANNEX 2 - SCHEDULE OF APPROVAL

SCOPE OF EXAMINATION

- | | |
|--|---------|
| <input checked="" type="checkbox"/> Protection of Health and Safety, according to Article 3(1)(a). | Conform |
| Standards: EN 62368-1:2014+A11:2017
EN 50566:2017
EN 62209-2:2010/A1:2019 | |
| <input checked="" type="checkbox"/> Electromagnetic Compatibility (EMC), according to Article 3(1)(b). | Conform |
| Standards: ETSI EN 301 489-1 V2.2.3
ETSI EN 301 489-5 V2.2.1 | |
| <input checked="" type="checkbox"/> Radio Spectrum Use, according to Article 3(2). | Conform |
| Standards: ETSI EN 300 296 V2.1.1 | |
| <input checked="" type="checkbox"/> Special Radio Features, according to Article 3(3)(a)-(f). | N/A |
| Standards: N/A | |

MARKING OF PRODUCT

The Manufacturer and Type Designation shall be applied to the product in a visible location.
The equipment shall carry the CE marking of the European Union.

TYPE EXAMINATION DOCUMENTATION

Test report(s)

- EMC test report by Shenzhen Huatongwei International Inspection Co., Ltd.
Test Report Number: CHTEW19110127R101
- Radio test report by Shenzhen Huatongwei International Inspection Co., Ltd.
Test Report Number: CHTEW19110127R1
- Safety test report by Shenzhen Huatongwei International Inspection Co., Ltd.
Test Report Number: CHTSE19110081R1
- Health test report by Shenzhen Huatongwei International Inspection Co., Ltd.
Test Report Number: CHTEW19110103R1

Additional documentation

- RED technical file by **Henan Eshow Electronic Commerce Co., Ltd.**

ADDITIONAL INFORMATION

None.

<< End of certificate >>